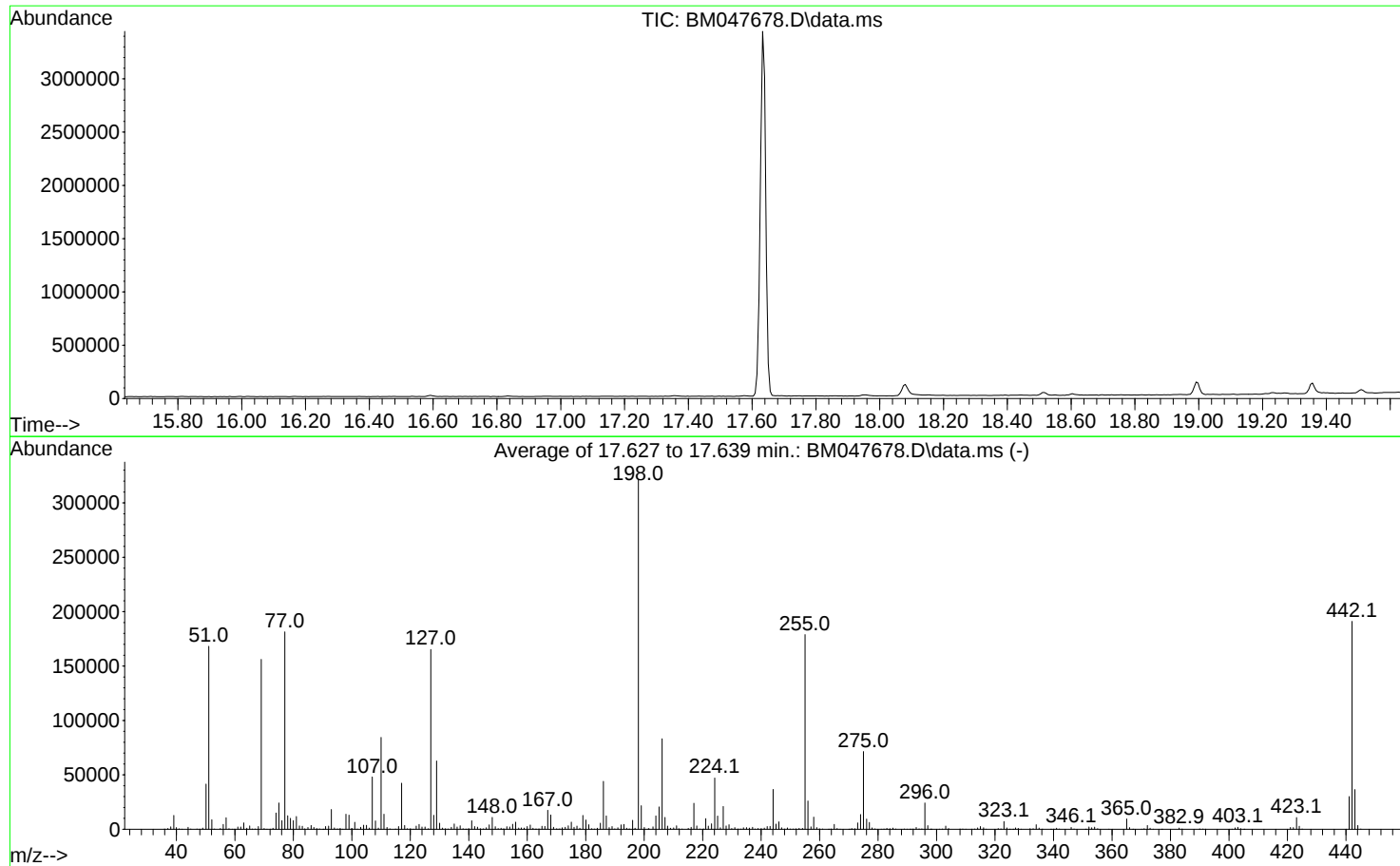


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092724\
Data File : BM047678.D
Acq On : 27 Sep 2024 16:57
Operator : RC/JU
Sample : DFTPP040
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP040

Integration File: LSCINT.P

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Title : SVOA CALIBRATION
Last Update : Sat Sep 28 02:30:36 2024



AutoFind: Scans 2489, 2490, 2491; Background Corrected with Scan 2483

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	52.3	168178	PASS
68	69	0.00	2	1.6	2482	PASS
69	198	0.00	100	48.6	156139	PASS
70	69	0.00	2	0.5	714	PASS
127	198	10	80	51.4	165184	PASS
197	198	0.00	2	0.3	1013	PASS
198	198	100	100	100.0	321408	PASS
199	198	5	9	6.7	21640	PASS
275	198	10	60	22.2	71392	PASS
365	198	1	100	3.0	9538	PASS
441	198	0.01	100	9.4	30141	PASS
442	198	50	100	59.4	191051	PASS
443	442	15	24	19.1	36440	PASS

m/z	Abundance
39.10	316.0
40.00	3377.0
40.90	469.0
41.90	324.0
43.00	553.0
44.00	9289.0
45.00	262.0
49.00	364.0
50.90	334.0
55.00	413.0
57.00	294.0
70.00	179.0
71.00	168.0
73.00	576.0
75.10	151.0
77.00	220.0
77.90	191.0
83.90	360.0
95.90	194.0
96.30	190.0
96.90	238.0
132.90	204.0
167.00	452.0
191.10	162.0
207.10	2294.0
208.00	373.0
208.90	282.0
281.10	437.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
36.00	205.0
37.00	706.0
38.10	1936.0
39.10	11831.0
40.00	5124.0
41.00	879.0
42.10	339.0
43.00	522.0
44.10	11699.0
45.00	621.0
47.00	316.0
47.90	163.0
49.10	1458.0
50.10	38536.0
51.10	155904.0
52.10	8625.0
53.00	361.0
55.00	1087.0
56.00	4459.0
57.10	9748.0
58.00	571.0
59.00	162.0
59.90	243.0
61.00	2121.0
62.00	2034.0
63.00	5188.0
64.10	731.0
65.10	2889.0
66.00	210.0
67.10	295.0
68.00	2299.0
69.00	143232.0
70.10	724.0
71.10	330.0
73.10	1359.0
74.10	13782.0
75.00	22280.0
76.10	7115.0
77.10	164480.0
78.10	11415.0
79.00	8539.0
80.00	7308.0
81.00	10479.0
82.00	3081.0
83.00	2557.0
83.90	657.0
85.00	1591.0
86.00	3061.0
87.00	1491.0
88.00	639.0
89.00	316.0
91.00	2366.0
92.10	2542.0
93.00	16480.0
94.00	1115.0
95.10	235.0
96.00	875.0
97.00	347.0
98.00	12090.0
99.00	12032.0
99.90	956.0
101.00	5589.0
101.90	317.0
103.00	1560.0
104.00	3275.0
105.00	3060.0
106.00	913.0
107.00	41264.0
108.10	7142.0
109.00	1042.0
110.00	72600.0
111.00	11975.0
112.00	1545.0
112.90	551.0
115.00	150.0
116.00	1822.0
117.00	36240.0
118.10	3279.0
119.00	480.0
120.10	572.0
121.10	173.0
122.00	2548.0
123.00	3683.0
124.00	1802.0
125.00	1853.0
126.10	374.0
127.00	139584.0
128.00	10682.0
129.00	51464.0
130.00	4922.0
131.00	849.0
132.00	416.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

133.00	332.0
134.00	1415.0
135.00	4076.0
136.00	1810.0
137.00	3047.0
138.00	657.0
138.90	252.0
139.20	280.0
139.90	633.0
141.00	5740.0
142.00	2137.0
142.90	2065.0
144.00	504.0
145.00	402.0
146.00	973.0
147.00	3301.0
148.00	8305.0
149.10	1880.0
150.10	506.0
151.10	580.0
151.90	546.0
153.00	1843.0
154.00	1839.0
155.00	3374.0
156.00	4967.0
157.10	770.0
157.90	1222.0
158.90	693.0
160.00	1945.0
161.00	2907.0
162.00	816.0
162.90	320.0
164.10	366.0
165.00	2380.0
166.00	2427.0
167.00	14792.0
168.00	11876.0
169.00	1556.0
170.00	519.0
170.80	405.0
172.00	1228.0
173.00	1631.0
174.00	2547.0
175.00	5483.0
176.00	1336.0
177.00	2442.0
178.00	681.0
179.00	10029.0
180.00	6631.0
181.00	3337.0
182.20	530.0
183.00	200.0
183.90	680.0
185.00	4544.0
186.00	34248.0
187.10	10270.0
188.00	1190.0
189.00	2117.0
189.90	373.0
191.00	1274.0
192.10	3139.0
193.00	3732.0
194.00	781.0
195.10	362.0
196.10	6017.0
196.80	1202.0
198.00	246272.0
199.00	17144.0
200.10	1258.0
201.40	849.0
203.00	1624.0
204.00	9261.0
205.00	16031.0
206.10	64032.0
207.10	10595.0
208.00	2534.0
209.00	1293.0
210.00	807.0
211.10	2464.0
211.80	507.0
213.10	287.0
215.10	577.0
216.00	1588.0
217.00	17472.0
218.00	2151.0
219.00	232.0
220.30	369.0
221.10	7303.0
222.00	2743.0
223.00	3869.0
224.10	35320.0
225.10	9865.0
226.00	1144.0
227.00	15838.0
228.00	2338.0
229.00	3166.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

229.90	531.0
231.00	1324.0
232.10	219.0
232.90	235.0
234.00	1139.0
235.00	994.0
235.90	749.0
237.00	1423.0
237.90	275.0
238.90	541.0
240.00	426.0
241.00	785.0
242.00	1812.0
243.00	1834.0
244.10	26528.0
245.10	3605.0
246.00	5433.0
247.00	1051.0
248.00	320.0
248.90	920.0
249.90	210.0
251.00	214.0
252.00	324.0
253.00	697.0
254.10	740.0
255.00	131136.0
256.00	19064.0
257.10	1660.0
258.00	7818.0
259.00	1138.0
260.00	212.0
261.00	297.0
264.00	231.0
265.00	3323.0
266.00	384.0
270.90	736.0
272.00	582.0
273.00	4213.0
274.00	9188.0
275.00	48968.0
276.00	6552.0
277.00	4660.0
278.00	1077.0
279.00	336.0
281.10	533.0
282.00	161.0
282.90	755.0
283.90	264.0
285.00	812.0
286.10	184.0
288.90	172.0
291.00	210.0
292.00	265.0
293.10	1247.0
294.00	314.0
295.00	367.0
296.00	16592.0
297.00	2431.0
302.00	303.0
303.10	1940.0
304.10	435.0
308.00	160.0
314.10	787.0
315.00	1606.0
316.00	920.0
321.10	413.0
322.10	165.0
323.00	5175.0
324.00	1051.0
327.00	987.0
328.00	469.0
332.00	500.0
333.20	327.0
334.00	3331.0
335.00	772.0
341.10	893.0
342.00	227.0
346.10	1161.0
352.10	1209.0
353.00	1194.0
354.10	1185.0
355.10	339.0
365.00	5800.0
366.00	1038.0
371.00	353.0
372.10	2240.0
373.00	610.0
382.90	583.0
384.00	272.0
389.90	270.0
391.20	207.0
392.00	212.0
402.00	684.0
403.00	1046.0
404.10	304.0
421.00	1181.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

422.10	762.0
423.10	6746.0
424.00	2026.0
441.10	18008.0
442.10	107616.0
443.10	21632.0
444.10	2485.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
36.00	273.0
37.10	677.0
38.10	2727.0
39.10	15699.0
40.00	5168.0
41.10	946.0
42.00	489.0
42.90	487.0
44.10	11046.0
45.00	722.0
47.00	278.0
48.00	159.0
49.00	1569.0
50.10	49648.0
51.10	202176.0
52.10	10379.0
53.10	356.0
55.00	1214.0
56.00	5202.0
57.10	12766.0
57.90	560.0
59.10	280.0
59.90	211.0
61.00	2362.0
62.00	2428.0
63.10	7501.0
64.00	1330.0
65.00	3838.0
66.00	369.0
67.00	444.0
68.00	2973.0
69.00	183680.0
70.00	1079.0
71.00	277.0
72.10	186.0
73.10	1996.0
74.10	17768.0
75.10	27960.0
76.10	9656.0
77.10	214592.0
78.10	15242.0
79.00	12872.0
80.00	9565.0
81.00	13843.0
82.00	3563.0
83.10	3211.0
83.90	757.0
85.00	1869.0
86.10	4261.0
87.00	2183.0
88.00	797.0
88.90	390.0
90.10	197.0
91.00	3134.0
92.00	3742.0
93.00	21888.0
94.00	1619.0
95.00	483.0
96.00	1156.0
97.00	425.0
98.00	16384.0
99.00	15112.0
100.10	1607.0
101.00	7584.0
101.90	424.0
103.00	2091.0
104.00	4682.0
105.00	4050.0
106.00	1244.0
107.00	57888.0
108.00	8521.0
109.10	1238.0
110.00	100792.0
111.00	15977.0
112.00	1833.0
113.00	439.0
114.90	428.0
116.00	3062.0
117.00	51408.0
118.00	4011.0
119.00	470.0
120.00	796.0
121.00	174.0
122.00	3479.0
123.00	5645.0
124.00	2633.0
125.10	2412.0
126.10	770.0
127.00	196288.0
128.00	15755.0
129.00	76392.0
130.00	6762.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

131.00	1222.0
131.90	869.0
133.00	612.0
134.00	2267.0
135.00	5446.0
136.00	2368.0
137.10	4111.0
138.10	622.0
139.00	331.0
140.00	800.0
141.00	9455.0
142.00	3083.0
143.00	2266.0
144.00	631.0
145.00	479.0
146.00	1447.0
147.00	5127.0
148.00	13043.0
149.00	2613.0
150.00	821.0
151.00	1130.0
152.00	705.0
153.00	2715.0
154.00	2347.0
155.00	5569.0
156.10	8144.0
157.00	1572.0
158.00	1374.0
159.00	1594.0
160.00	3001.0
161.00	4600.0
161.90	1202.0
163.10	486.0
163.90	449.0
165.00	3393.0
166.00	3476.0
167.00	20656.0
168.10	15231.0
169.00	1899.0
170.20	416.0
171.10	805.0
172.00	1483.0
173.00	1770.0
174.00	3973.0
175.10	7423.0
176.00	1979.0
177.00	3639.0
178.00	1249.0
179.00	14924.0
180.10	9998.0
181.10	4995.0
182.00	825.0
182.90	483.0
184.00	1276.0
185.00	6464.0
186.00	52008.0
187.00	13893.0
188.00	1942.0
189.00	3238.0
190.00	530.0
191.00	1959.0
192.00	4772.0
193.10	5374.0
194.00	972.0
194.80	466.0
196.00	9755.0
196.90	1837.0
198.00	380288.0
199.00	25592.0
200.00	2079.0
201.60	1172.0
203.00	2696.0
204.00	14864.0
205.10	23712.0
206.10	96952.0
207.10	14595.0
208.00	4209.0
209.10	1338.0
210.00	1439.0
211.00	3551.0
211.90	590.0
213.00	248.0
215.10	1094.0
216.10	2156.0
217.00	29072.0
218.00	3513.0
219.00	405.0
221.00	11741.0
221.90	3533.0
223.00	6242.0
224.10	56296.0
225.10	14629.0
226.10	1760.0
227.00	24224.0
228.00	3795.0
229.00	4574.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

230.00	842.0
231.00	1798.0
232.00	349.0
233.00	472.0
234.00	1718.0
235.00	1874.0
236.00	1572.0
237.00	2242.0
237.90	403.0
238.90	819.0
240.00	768.0
241.10	1422.0
242.10	2930.0
243.10	3288.0
244.10	43088.0
245.10	5612.0
246.10	7709.0
247.00	1690.0
248.00	377.0
249.00	1595.0
250.00	203.0
251.00	643.0
251.90	438.0
253.00	1008.0
254.10	929.0
255.00	208384.0
256.00	30120.0
257.00	2641.0
258.00	13665.0
259.00	1754.0
260.00	625.0
261.00	451.0
263.00	173.0
263.90	306.0
265.00	4796.0
266.00	741.0
271.10	957.0
272.00	587.0
273.00	6615.0
274.00	15460.0
275.00	84024.0
276.00	11142.0
277.00	7328.0
278.00	1414.0
278.90	510.0
281.00	784.0
282.00	377.0
283.00	888.0
284.10	522.0
285.10	1204.0
286.00	227.0
289.00	341.0
290.10	244.0
290.90	310.0
292.00	381.0
293.00	2139.0
294.00	489.0
294.90	317.0
296.00	27424.0
297.00	4101.0
297.90	155.0
301.10	265.0
302.00	310.0
303.10	3145.0
304.10	924.0
308.00	371.0
308.90	471.0
310.00	340.0
313.00	257.0
314.00	1557.0
315.00	3168.0
316.00	1468.0
317.00	419.0
321.00	716.0
321.90	467.0
323.10	7922.0
324.00	1064.0
324.90	156.0
326.10	206.0
327.00	1338.0
327.90	915.0
329.00	177.0
332.00	676.0
333.00	689.0
334.10	4701.0
335.00	1366.0
336.00	157.0
339.00	161.0
341.00	830.0
342.00	421.0
346.00	1612.0
347.00	411.0
350.90	185.0
352.10	2523.0
353.00	1472.0
354.10	2186.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

355.10	599.0
359.00	256.0
365.00	11349.0
366.00	1795.0
367.10	169.0
370.10	240.0
371.00	756.0
372.10	4220.0
373.00	1078.0
374.10	168.0
383.00	1290.0
384.00	342.0
389.90	391.0
391.10	299.0
391.90	150.0
401.10	292.0
402.10	1292.0
403.10	2168.0
404.00	756.0
405.10	185.0
421.00	2001.0
422.10	1917.0
423.10	11501.0
424.10	3135.0
425.10	403.0
441.10	32984.0
442.10	216256.0
443.10	41040.0
444.10	3639.0
445.10	332.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

m/z	Abundance
35.90	368.0
37.00	704.0
38.00	1908.0
39.10	11649.0
40.00	4562.0
41.00	718.0
42.00	465.0
43.10	635.0
44.00	10820.0
44.90	534.0
47.00	266.0
49.00	1302.0
50.10	36408.0
51.10	147456.0
52.10	7403.0
53.10	354.0
55.00	1053.0
56.00	3945.0
57.00	10091.0
58.10	479.0
59.10	205.0
59.90	204.0
61.00	1776.0
62.00	1691.0
63.00	4792.0
64.00	935.0
65.00	2567.0
65.90	289.0
66.90	257.0
68.00	2174.0
69.00	141504.0
70.00	875.0
71.00	163.0
72.10	202.0
73.00	1452.0
74.00	13278.0
75.00	22784.0
76.10	7255.0
77.10	166080.0
78.10	11262.0
79.00	8916.0
80.00	7208.0
81.00	10723.0
82.10	2647.0
83.10	2692.0
84.00	839.0
85.00	1537.0
86.00	3288.0
87.00	1414.0
88.00	547.0
88.90	415.0
91.00	2071.0
92.00	2415.0
93.00	16233.0
94.00	1170.0
95.00	387.0
96.10	1018.0
97.10	201.0
98.00	13212.0
99.00	11824.0
99.90	966.0
101.00	6023.0
101.90	288.0
103.00	1983.0
104.00	3572.0
105.00	3896.0
106.00	1210.0
107.00	44960.0
108.00	7585.0
109.10	1238.0
110.00	79944.0
111.00	13421.0
112.00	1476.0
113.10	474.0
114.90	307.0
116.00	2703.0
117.00	39608.0
118.00	3189.0
119.00	578.0
120.00	466.0
121.00	277.0
122.00	2888.0
123.00	4313.0
124.00	2080.0
125.00	2253.0
126.20	571.0
127.00	159680.0
128.00	12258.0
129.00	60624.0
130.00	4975.0
131.00	1253.0
132.10	504.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

133.00	528.0
134.00	1904.0
135.00	5206.0
136.00	2320.0
137.10	2612.0
138.00	550.0
139.10	190.0
140.00	725.0
141.00	8396.0
142.00	2295.0
143.00	1617.0
143.90	546.0
145.00	449.0
146.00	1670.0
147.00	3616.0
148.00	11270.0
149.00	2582.0
150.00	608.0
151.10	1141.0
151.70	602.0
153.00	2582.0
154.00	1950.0
155.00	5113.0
156.00	6510.0
157.00	1182.0
158.00	1393.0
159.00	1011.0
160.00	2460.0
161.00	4144.0
162.00	946.0
163.00	335.0
164.00	459.0
165.00	2596.0
166.00	2157.0
167.00	18312.0
168.00	12353.0
169.00	1961.0
170.00	601.0
171.10	654.0
171.90	1387.0
173.00	1958.0
174.00	3253.0
175.10	6810.0
176.00	1969.0
177.00	2915.0
178.00	993.0
179.00	13062.0
180.00	8996.0
181.00	4450.0
181.90	505.0
183.00	307.0
183.90	1169.0
185.00	5675.0
186.10	45736.0
187.10	12796.0
188.00	1486.0
189.00	2419.0
190.00	460.0
191.00	1565.0
192.00	4142.0
193.10	4375.0
194.00	1148.0
195.00	433.0
196.00	9228.0
198.00	337664.0
199.00	22184.0
200.00	1745.0
201.60	1022.0
203.00	2597.0
204.00	12974.0
205.10	21880.0
206.10	88680.0
207.10	14453.0
208.00	3399.0
209.00	1306.0
210.10	1609.0
211.00	3557.0
211.90	637.0
212.90	271.0
215.00	971.0
216.00	1822.0
217.00	25392.0
218.00	3612.0
219.00	404.0
220.30	553.0
221.10	10541.0
221.90	2769.0
223.00	5192.0
224.10	49792.0
225.10	12152.0
226.00	1413.0
227.00	23080.0
228.00	3173.0
229.00	4801.0
230.00	662.0
231.00	1557.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

232.00	308.0
232.90	325.0
233.90	1265.0
235.00	1623.0
236.00	1022.0
237.10	1837.0
238.00	260.0
239.00	859.0
240.10	736.0
241.00	1174.0
242.10	2787.0
243.10	3050.0
244.10	40288.0
245.10	5155.0
246.00	7580.0
247.00	1556.0
248.00	342.0
249.00	1379.0
250.00	263.0
251.00	227.0
252.00	439.0
253.00	985.0
254.10	974.0
255.00	197120.0
256.00	28744.0
257.00	2489.0
258.00	12136.0
259.00	1915.0
259.90	304.0
261.10	276.0
264.00	194.0
265.00	5434.0
266.00	831.0
267.00	262.0
270.00	161.0
271.00	945.0
272.00	605.0
273.00	6699.0
274.00	16283.0
275.00	81184.0
276.10	10368.0
277.00	6970.0
277.90	1467.0
278.90	260.0
281.10	617.0
282.00	299.0
283.10	855.0
284.10	675.0
285.00	1404.0
286.00	345.0
289.00	334.0
289.90	228.0
291.20	266.0
292.00	406.0
293.10	1592.0
294.00	483.0
294.90	563.0
296.00	28504.0
297.00	3588.0
298.10	177.0
300.90	336.0
302.10	451.0
303.10	3598.0
304.10	655.0
308.00	218.0
309.00	210.0
310.00	315.0
312.00	328.0
313.00	490.0
314.00	1335.0
315.00	2693.0
316.10	1747.0
317.00	226.0
321.00	818.0
322.10	575.0
323.10	8216.0
324.10	1504.0
327.00	1569.0
328.00	1083.0
328.80	170.0
332.00	584.0
333.00	840.0
334.10	4717.0
335.10	1149.0
339.90	157.0
341.10	1123.0
342.10	393.0
346.10	2415.0
347.00	323.0
352.10	2406.0
353.10	1637.0
354.00	2565.0
355.10	596.0
365.00	11464.0
366.00	1673.0
370.10	335.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040

371.00	655.0
372.10	3877.0
373.10	1100.0
374.00	160.0
377.00	169.0
383.00	1371.0
384.00	353.0
390.10	712.0
391.10	465.0
392.10	209.0
401.00	328.0
402.10	1997.0
403.10	2347.0
404.10	805.0
421.10	2084.0
422.00	2017.0
423.10	14206.0
424.00	3133.0
425.00	368.0
441.10	39432.0
442.10	249280.0
443.10	46648.0
444.10	4254.0
445.10	383.0

Instrument :
BNA_M
ClientSampleId :
DFTPP040